HEWLETT-PACKARD COMPANY

Intellectual Property Administration P. O. Box 272400

Fort Collins, Colorado 80527-2400

PATENT APPLICATION

ATTORNEY DOCKET NO. __ 200301893-2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ventor(s):

Norman Paul Jouppi et al.

Confirmation No.:

Application No.: 10/693,303

Examiner: McLean-Mayo, K.

Filing Date:

10-24-2003

Group Art Unit: 2187

Title:

APPARATUS AND METHOD FOR SPECULATIVE PREFETCHING AFTER DATA CACHE

MISSES

Commissioner for Patents

PO Box 1450

Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

This Information Disclosure Statement is submitted:

(X)	under 37 CFR 1.97(b), or (Within three months of filing national application; or date of entry of national application; or before mailing date of first office action on the merits; whichever occurs last)
()	under 37 CFR 1.97 (c) together with either a: () Statement under 37 CFR 1.97(e), or () a \$180.00 fee under 37 CFR 1.17(p), or (After the CFR 1.97 (b) time period, but before final action or notice of allowance, whichever occurs first)
()	under 37 CFR 1.97 (d) together with a: () Statement under 37 CFR 1.97(e)(1) or (2), and () a \$180.00 fee set forth in 37 CFR 1.17(p). (Filed after final action, a notice of allowance, on or before payment of the issue fee)

Please charge to Deposit Account 08-2025 the sum of \$0.00 . At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25.

Applicant(s) submit herewith Form PTO 1449 - Information Disclosure Statement together with any required copies of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.

() A concise explanation of the relevance of foreign language patents, foreign language publications
and other foreign language information listed on PTO Form 1449, as presently understood by the
individuals(s) designated in 37 CFR 1.56 (c) most knowledgeable about the content is given on the
attached sheet, or where a foreign language patent is cited in a search report or other action by a
foreign patent office in a counterpart foreign application, an English language version of the search
report or action which indicates the degree of relevance found by the foreign office is listed on form PTO
1449 and is enclosed herewith.

It is requested that the information disclosed herein be made of record in this application.

(X) I hereby certify that this correspondence is being deposited with the United States Postal Service	Respectfully submitted,		
as first class mail in an envelope addressed to:	Norman Paul Jouppi et al.		
Commissioner for Patents, Alexandria, VA 22313-1450. Date of Deposit: 01-13-2004 OR	By Ban D Bloo		
() I hereby certify that this paper is being	by 1000 10 0 1000		
transmitted to the Patent and Trademark Office	Barry D. Blount		
facsimile number on			
Number of pages:	Attorney/Agent for Applicant(s)		
Typed Name: Heren Tinsley ,	Reg. No. 35,069		
Signature: Helle Jensley	Date: 01-13-2004		

Date: 01-13-2004 Telephone No.: (281) 970-4545

Rev 10/03 (IDSCERT)



PATENT APPLICATION

Sheet 1 of 1

ODM DTO 4440	ATTY, DOCKET NO.
FORM PTO-1449	200301893-2
LIST OF PATENTS AND PUBLICATIONS FOR	APPLICANT
APPLICANT'S INFORMATION DISCLOSURE STATEMENT	Norman Paul Jou

ATTY. DOCKET NO. APPLICATION NO. CONFIRMATION NO. 200301893-2 10/693,303

APPLICANT

Norman Paul Jouppi et al. FILING DATE GROUP

2187

((Use	several	sheets	if	necessary)

REFERENCE DESIGNATION

Rev 10/03 (PTO1449)

U.S. PATENT DOCUMENTS

10-24-2003

XAMINER INITIAL	DOCUMENT NUMBER	PUBLICATION DATE	NAME	Pages, Columns, Lines Where Relevant Passages or Figures Appear
1A				
1B				
1C			-	
1D				
1E				
1F				
1G				
1H				
11				
1J				
1K				

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	PUBLICATION DATE	NAME OF PATENTEE OR APPLICANT	Pages/Columns/Lines Where Relevant Passages/Figures Appear	Check if Translation attached
1L					
1 M				W-1	
1N					
10					
1P					

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

		<u> </u>		
	1Q	Handy, Jim; The Cache Memory Book, Second Edition, 1998		
	1R			
	18			
EXAMINER			DATE CONSIDERED	